

106.5 Trace Elements (solid form)

This SRM is for analysis of trace elements in materials of environmental interest.

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PLEASE NOTE: The tables are presented to facilitate comparisons among a family of materials to help customers select the best SRM for their needs. For specific values and uncertainties, the certificate is the only official source.

			Trace Elements (in mg/kg unless noted as mass fraction , in %)																																	
SRM	Description	Unit Size	Al	Sb	As	Ba	Br	Cd	Ce	Cs	Cl	Cr	Co	Cu	Hf	In	I	Fe	La	Pb	Mg	Mn	Ni	K	Rb	Sc	Se	Ag	S	Na	Th	Ti	U	V	W	Zn
1648	Urban Particulate Matter	2 g	3.42%	(45)	115	(737)	(500)	75	(55)	(3)	(0.45%)	403	(18)	609	(4.4)	(1.0)	(20)	3.91%	(42)	0.655%	(0.8%)	786	82	1.05%	(52)	(7)	27	(6)	(5.0)	0.425%	(7.4)	(0.40%)	5.5	127	(4.8)	0.476%

Values in parentheses are not certified and are given for information only.